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TRÂNSMITTAL LETTER TO THE UNITED STATES a DESiGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER KIRN:002US

U.S. APPLICATION NO. III known see 37 CFR 1.5)

CONCERNING A SUBMISSIO	10/524932										
INTERNATIONAL APPLICATIO® NO. PCT/US2003/025141	INTERNATIONAL FILING DATE 11 August 2003	PRIORITY DATE CLAIMED 12 August 2002									
TITLE OF INVENTION											
Methods and Compositions Concerning Poxviruses and Cancer APPLICANT(S) FOR DO/EO/US											
Kirn, David											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items con	oncerning a submission under 35 U.S.C. 371	1.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been elected (Article 31).											
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated by	b. has been communicated by the International Bureau.										
c. is not required, as the applic	c. v is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is attached hereto.											
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated t	b. have been communicated by the International Bureau.										
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. 🔟 have not been made and w	d. have not been made and will not be made.										
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inventor(An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT									
Items 11 to 20 below concern document(s)	or information included:										
11. An Information Disclosure Statement to	under 37 CFR 1.97 and 1.98.										
	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.											
14. An Application Data Sheet under 37 C	FR 1.76.										
15. A substitute specification.											
16. A power of attorney and/or change of a	address letter.										
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
	e translation of the international application	under 35 U.S.C. 154(d)(4).									
20. Other items or information; return postca	ard										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

DT05 Rec'd PCT/PT0 Approved for use affolign 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (I known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2003/025141			ATTORNEY'S DOCKET NUMBER KIRN:002US				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
	=				\$300	\$	
22.					\$		
Search fee (37 C International Sea	onal Search arch Report	ing Au prepai	thorityred and provided	the international application to	\$100 \$400	\$	
TOTAL OF 21, 22 and 23 =					\$		
sequence li	sting or con	nputer	program listing fil	d in paper over 100 sheets (e ed in an electronic medium). If paper or fraction thereof.	excluding		
Total Sheets	Extra Sh			Number of each additional 50 or fraction RATE hereof (round up to a whole number)			
- 100 =	l	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$	
CLAIMS		NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims			- 20 =		x \$ 50	\$	
Independent clai	ms		- 3 =		× \$200	\$	
MULTIPLE DEP	ENDENT C	LAIM(S	S) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$		
Applicant cla	aims small e	entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.		
					SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
				TOTAL F	EES ENCLOSED =	\$	
					Amount to be refunded:	\$	
						Amount to be charged:	\$
a. A chec	k in the am	ount of	f\$	to cover the abo	ove fees is enclosed.		
b. Please A dupli	charge my	Depos of this s	sit Account No sheet is enclosed	in the amount of	\$ to co	over the above fees.	
				charge any additional fees w py of this sheet is enclosed.	hich may be required,	or credit any overpaym	ent to Deposit
				ARNING: Information on this card information and authorize		olic. Credit card inform	nation should not
				CFR 1.495 has not been me	et, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed
SEND ALL COR	RESPOND	ENCE	TO:		· }		
SEND ALL CORRESPONDENCE TO: CUSTOMER NO. 32425 SIGNATURE							
Gina N. Shishii						ma	
EXPRESS MAIL					NAME		
MAILING DATE: February 14, 2005 45,104 REGISTRATI						ON NUMBER	